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Attomey Docket No.	35.C15080	0	
First Named Inventor or Application Identifier			
YOSHIHIRO ISHIBE		S	
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	<b>c</b>	TRANSMITTAL		SHIBE			41.
	(Only f	or new nonprovisional applications under 37 CFR 1.53(b))	Express Mail	Label No.			2
	ee MPE	APPLICATION ELEMENTS  P chapter 600 concerning utility patent application contents.	ADDR	ESS TO:	Box Pater	ioner for Patents nt Application on, DC 20231	3C82E
	1.	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7.	CD-ROM or Program (A)	CD-R in duplicate	e, large table or Co	omputer
	2.	Applicant claims small entity status. See 37 CFR 1.27.	8.		and/or Amino Acid e, <i>all necessary)</i>	Sequence Subm	ission
	3. X	Specification Total Pages 80		a C	computer Readabl	e Form (CRF)	
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All Man		b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	9.	Assignment F	Papers (cover sheet	& document(s))	
		i. DELETION OF INVENTOR(S) Signed Statement attached deleting inventor	10		(b) Statement is an assignee)	Power	of Attorney
# 1		named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11.	English Trai	nslation Documen	t (if applicable)	
	6. X	Application Data Sheet. See 37 CFR 1.76	12.	Information Statement (	Disclosure IDS)/PTO-1449	Copies	of IDS
11			13.		Amendment		
i di			14. X		eipt Postcard (MP specifically itemize		
		· .	15.		py of Priority Docuriority is claimed)	ument(s)	
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	17. If a C	CONTINUING APPLICATION, check appropriate box and sup	pply the requisite	information:			
	Prior appli	Continuation Divisional Continuat	on-in-part (CIP)	of prior appl Group/Art Un	ication No/_ it:		
	considered	INUATION OR DIVISIONAL APPS only: The entire disclosure of the apart of the disclosure of the accompanying continuation or division when a portion has been inadvertently omitted from the submitted	nal application and	from which and is hereby income	oath or declaration in porated by reference	s supplied under Bo e. The incorporation	ox 5b, is n <u>can only</u> be
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Fee Transmittal Form

See 37 CFR 1.27.

Drawing(s) (35 USC 113)

Oath or Declaration

Specification

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

(Submit an original, and a duplicate for fee processing)

Applicant claims small entity status.

**APPLICATION ELEMENTS** 

Newly executed (original or copy)

Total Pages

Total Sheets

Total Pages

Copy from a prior application (37 CFR 1.63(d))

1.63(d)(2) and 1.33(b).

Application Data Sheet. See 37 CFR 1.76

**DELETION OF INVENTOR(S)** 

Attorney Docket No.	35.C15080		
First Name	ed Inventor or Application Identifier	TO	
VOSHINIBO ISHIBE		<u> </u>	

YOSHIHIRO ISHIBE Express Mail Label No. Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Box Patent Application Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper Statements verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** Assignment Papers (cover sheet & document(s)) (for continuation/divisional with Box 17 completed) 37 CFR 3.73(b) Statement 10. Power of Attorney (when there is an assignee) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) 16. Other: \_\_ Group/Art Unit: Correspondence address below

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	116-20 =	96	X \$ 18.00 =	\$ 1728.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3-3 =	0	X \$ 80.00 =	\$ 0
	MULTIPLE DEPENDEN	\$ 270.00			
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
		. A second second	Total of	above Calculations =	\$ 2708.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	
				TOTAL =	\$ 2708.00
					2044 B

19.	Small e	ty status
	a.	A small entity statement is enclosed
	b.	A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
	c.	Is no longer claimed.
20.	X	check in the amount of \$ _2708.00 to cover the filing fee is enclosed.
21.		check in the amount of \$ to cover the recordal fee is enclosed.
22.	The Co No. 06	nissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account 205:
	a.	X Fees required under 37 CFR 1.16.
•	b.	X Fees required under 37 CFR 1.17.
	C.	Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
NAME	LEONARD P. DIANA				
SIGNATURE	al P. Jan 29,286				
DATE	January 30, 2001				

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIO
	TOTAL CLAIMS (37 CFR 1.16(c))	116-20 =	96	X \$ 18.00 =	\$ 1728.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3-3 =	0	X \$ 80.00 =	\$ 0
	MULTIPLE DEPENDEN	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$270.00 =	\$ 270.00
	*** ***		entrologies High	BASIC FEE (37 CFR 1.16(a))	\$ 710.00
		·	Total of	above Calculations =	\$ 2708.00
	Reduction by	50% for filing by small er	ntity (Note 37 CFR 1.9, 1	.27, 1.28).	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
NAME	LEONARD P. DIANA				
SIGNATURE	nd?. Dia 79,296				
DATE	January 30, 2001				

## PLUS UTILITY ASSESSMENT QUESTIONNAIR

proce PLU furni	essed through: S search resul ished materials	ts is attached t s, please take a f	(RELEASE o the application of th	22) search systemation jacket. W	n. A flo hen yo wers to	has been poppy disc containing to the plustions below. I arch tool.	he C
1).	Did PLUS p	rovide you with	art useful to	this case? YES		NO	
	If YES abov [Circle as m	e, please indica any items as ap	ite the ways	in which PLUS	-located	l art was/may be of us	e.
	PROBABLI 102['S]	E PRO 103[3	BABLE S]	SECONDARY REFERENCE		STATE OF ART REFERENCE[S]	
2).	Did PLUS lo	cate the best av	ailable art f	or this case?	YES	NO	
	If NO above	, was the best	wailable ar	t: [Circle as ma	ny item	s as apply]	
	1972 OR LATER U.S	PRE-1 U.S.	1972	FOREIGN PATENTS	•	NON-PATENT PRIOR ART	
3).		ies U.S. classific application's fi			- Tuesy		
	Did you use t	his feature?		·	YES	NO	
		e, did you find the PLUS to be gen			YES	NO	
	classification	e, did PLUS sug s that were outs	gest any rele ide of your r	vant ormal			
	field of search	h for this art?			YES	NO	
4). T this c	aking into accorase. [Circle one	unt all your uses e]	s of PLUS, p	lease indicate the	utility	of the PLUS search to	
	HIGH UTILITY	GOOD UTILITY	SOME UTILITY	LIMITE V UTILITY		TLE/NO UTILITY	

5). How does PLUS compare, in terms of utility, to other "on-line" search systems with which you are familiar? [Circle one.] If you do not, as a rule, use such systems, circle DON'T KNOW.

MORE USEFUL

AS USEFUL

LESS USEFUL

DON'T KNOW

WRITE ANY COMMENTS OR SUGGESTIONS REGARDING PLUS ON THE REVERSE OF THIS SHEET AND RETURN THIS FORM TO YOUR EIC.